

Attorney Docket: CRSI10US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

YOONJAE LEE et al.

Serial No. 10/657,824

Filed: September 9, 2003

For: MULTIFREQUENCY ANTENNA WITH
REDUCED REAR RADIATION AND
RECEPTION

Open Art Unit: 2821

Examiner:

Open Art Unit: 2821

Description

Record Recor

Honorable Commissioner of Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT II

Applicants request that the following art be considered in the examination of the above-captioned application:

U.S. Patent No.	Inventor	<u> Issue Date</u>
4,827,271	Berneking, et al.	May, 1989
4,847,625	Dietrich, et al.	Jul., 1989
5,025,264	Stafford	Jun., 1991
5,241,321	Tsao	Aug., 1993
5,448,250	Day	Sep., 1995
5,635,942	Kushihi, et al.	Jun., 1997
5,861,848	Iwasaki	Jan., 1999

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(301) 934-6100

A copy of each of the above references is enclosed, along with an Information Disclosure Citation form.

Applicant requests that the art be considered in the examination of the U.S. case.

Respectfully submitted,

DAVID NEWMÂN CHARTERED

By:

Date: <u>March 30, 2004</u>

David B. Newman, Jr.

Registration No. 30,966

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/657.824				
Filing Date	SEPT 9, 2003				
First Named Inventor	YOON THE LEF				
Art Unit	2821				
Examiner Name					
Attorney Docket Number	CRSIDIUS	_			

U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4827291 US- 4877625 US- 5025264 US- 5241321 US- 5248250 US- 5635942 US- 5635848 US-	05-1989 07-1989 06 1991 08 1993 09-1995 06 1997	DIETRICH ut al STAFFORD TSAO DAY KUSHIHI et al	7
		us- us-			

FOREIGN PATENT DOCUMENTS						
Examiner		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Initials	No. 1	Country Code 3 - Number 4 - Kind Code 5 (if known)	MM-DD-YYYY	Applicant of once December	or Relevant Figures Appear	T
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Signature	 	Considered	Signature

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.